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	TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER
	ED OFFICE (DO/EO/US)	EISEN-004XX
CONCERNING A SUBMIS	SSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/574,204
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP2004/052383	30 September 2004	01 October 2003
TITLE OF INVENTION		
TOOL FOR GENERATING MICROST	RUCTURED SURFACES	
APPLICANT(S) FOR DO/EO/US		
Volkmar STENZEL, Martin KAUNE, I	Marta Raquel DA SILVA BRANCO CHETA	
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the following	items and other information:
	oncerning a submission under 35 U.S.C. 371.	
	submission of items concerning a submission under	
 This express request to begin nationa (5), (6), (9) and (21) indicated below. 	I examination procedures (35 U.S.C. 371(f)). The sub	omission must include items
4. X The US has been elected (Article 31).		
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required	only if not communicated by the International Bureau	u).
b. has been communicated by	the International Bureau.	
c. is not required, as the applic	cation was filed in the United States Receiving Office	(RO/US).
6. An English language translation of the	e International Application as filed (35 U.S.C. 371(c)(2	2)).
a. is attached hereto.		
b. had been previously submit	ted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C.	371(c)(3))
a. are attached herewith (requ	ired only if not communicated by the International Bu	reau).
b. have been communicated b	y the International Bureau.	
c. have not been made; howe	ver, the time limit for making such amendments has I	NOT expired.
d. have not been made and w	ill not be made.	
8. An English language translation of the	e amendments to the claims under PCT Article 19 (35	5 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor	s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes to the International Preliminary Examinatio	n Report under PCT
Items 11 to 20 below concern document	e(c) or information included:	
11. An Information Disclosure Statement		
	g. A separate cover sheet in compliance with 37 CFI	R 3.28 and 3.31 is included.
13. A preliminary amendment.	5	
14. An Application Data Sheet under 37 C	CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of	address letter.	
	nence listing in accordance with PCT Rule 13ter.2 and	d 37 CFR 1.821-1.825.
	national Application under 35 U.S.C. 154(d)(4).	
	e translation of the international application under 35	U.S.C. 154(d)(4).
_	371 FORMALITIES LETTER dated February 15, 2	
2002		

U.S. APPLICATION	N NO. (If known,	see 37 CFR 1:5)) INTERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER		
10/574,204 PCT/EP2004/052383				EISEN-004XX				
The following	The following fees have been submitted: CALCULATIONS PTO USE ONLY							
21. D Basic	national fee				\$300.00	\$		
	nination fee			h				
				by USPTO and all claims	\$100.00	s		
ļ	ns				\$200.00	ļ .		
	ch fee	(2)) has been pair	l on the i	nternational application to	the USPTO			:
as an Interna	ational Search	hing Authority			\$100.00			
				ne Office	\$400.00 \$500.00	\$_		
TOTAL OF 21, 22 and 23 =					\$			
				paper over 100 sheets				
(excluding s medium). Th	equence listi ne fee is \$250	ng or computer pr 0.00 for each addi	ogram iis tional 50	sting filed in an electronic sheets of paper or fractio	n thereof.			
Total Sheets	Extra Shee	ts Number o	f each a	dditional 50 or fraction to a whole number)	RATE			
- 100 =	/ 50		rana up	to a whole humber)	X \$250.00	\$	\$	
	charge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest			rom the earliest	\$ 130	0.00		
claimed priority of CLAIM		NUMBER FILE)	NUMBER EXTRA	RATE	1		
Total claims			1 =	0	X \$ 50.00	\$		
Independent clai	ims	1 -	3 =	0	X \$200.00	\$		
MULTIPLE DEP	ENDENT CL	AIM(S) (if applical	ole)		+ \$360.00	\$		
				TOTAL OF ABOVE CAL		\$ 130	0.00	
LJ Applican	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$	2.00	
Processing fee o	of \$130 00 for	r furnishing the Fr	glish trai	nslation later than 30 mon	SUBTOTAL =	\$ 130	5.00	
		ate (37 CFR 1.492		iolation later than oo mon		*0		
-				TOTAL NA	TIONAL FEE =	\$ 130	0.00	
Fee for recording	for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							
accompanied by	companied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 130.00							
	Amount to be \$ Refunded:					\$		
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				the above fees, except as sed for the assignment rec		tion, is (enclosed.	
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		Peposit Account N this sheet is enclo		in the amount	of \$ to	cover	tne above fees.	
				arge any additional fees wo		red, or	credit any overpa	yment to Deposit
`				NING: Information on this		e public	. Credit card in	formation should
not be	included or	this form. Provi	de credit	card information and auti	horization on PTO-	2038.		
NOTE: Where a and granted to	an appropria restore the l	ite time limit und International App	er 37 CF lication	R 1.495 has not been m to pending status.	et, a petition to re M1_FC:16		7 CFR 1.137(ā) o	130,00 OP
SEND	ALL CORRE	SPONDENCE TO):	which is associated	with the Law Firm of	f:		
[X]	Customer No	umber 00207		WEINGARTEN, SCI	are	IN & LE	EBOVICI LLP	
		.1 1	1	Boston, Massachuse United States			1242	
	/	1 1/1		Telephone: (617) 54	2-2290 Fax: (617) 451-0))	
Attorney Signet	ure ///	who have	1	Date:	94-	4		
	Attorney Signature: Date: Date: Registration No: 25,467							
Aπorney Name:	Charles L.	yagnebir III		Registration No. 25	,101			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.inpto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/574,204 Volkmar Stenzel EISEN-004XX

INTERNATIONAL APPLICATION NO.

PCT/EP04/52383

I.A. FILING DATE PRIORITY DATE 09/30/2004 10/01/2003

207 WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEN POST OFFICE SQUARE BOSTON, MA 02109

CONFIRMATION NO. 5682 371 FORMALITIES LETTER *OC000000022514963*

Date Mailed: 02/15/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/31/2006
- English Translation of the IA filed on 03/31/2006
- Copy of the International Search Report filed on 03/31/2006
 - Preliminary Amendments filed on 03/31/2006
 - Information Disclosure Statements filed on 03/31/2006
 - U.S. Basic National Fees filed on 03/31/2006
 - Priority Documents filed on 03/31/2006
 - Specification filed on 03/31/2006
 - Claims filed on 03/31/2006
 - Abstracts filed on 03/31/2006
 - Drawings filed on 03/31/2006

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE: the design of the section of the sec

Express Mail Number

EV 560127988 US

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/574.204	PCT/EP04/52383	EISEN-004XX	

FORM PCT/DO/EO/905 (371 Formalities Notice)